

## INTERNATIONAL SEARCH REPORT

 Int. Application No.  
 PCT/JP2005/001300

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> IPC 7 G06F9/46		
According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) IPC 7 G06F		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, INSPEC, COMPENDEX, IBM-TDB		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	CHEREPOV M ET AL: "Hard real-time with RTX on Windows NT" PROCEEDINGS OF THE USENIX WINDOWS NT SYMPOSIUM, 13 July 1999 (1999-07-13), pages 103-111, XP002289600 abstract page 107, right-hand column, lines 8-49	1-31
A	RIVAS ET AL: "MaRTE OS: An Ada Kernel for Real-Time Embedded Applications" LECTURE NOTES IN COMPUTER SCIENCE, vol. 2043, January 2001 (2001-01), pages 305-316, XP002334656 page 309, line 3 - page 312, line 4 ----- -/--	1-31
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "Z" document member of the same patent family		
Date of the actual completion of the international search 5 July 2005		Date of mailing of the international search report 26/07/2005
Name and mailing address of the ISA European Patent Office, P.B. 5618 Palatinsan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax (+31-70) 340-3016		Authorized officer de Man, A

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>LUI SHA ET AL: "PRIORITY INHERITANCE PROTOCOLS: AN APPROACH TO REAL-TIME SYNCHRONIZATION" IEEE TRANSACTIONS ON COMPUTERS, IEEE INC. NEW YORK, US, vol. 39, no. 9, 1 September 1990 (1990-09-01), pages 1175-1185, XP000149625 ISSN: 0018-9340 abstract page 1177, left-hand column, lines 19-36 -----</p>	1-31